

**Network topology structure on board of computer cluster****Publication number:** TW532011 (B)**Publication date:** 2003-05-11**Inventor(s):** CHEN JIUN-SHENG [TW]; CHEN WEI-JIAN [TW] +**Applicant(s):** CHEN JIUN-SHENG [TW]; CHEN WEI-JIAN [TW] +**Classification:**- **international:** *H04L12/28; H04L12/28; (IPC1-7): H04L12/28*- **European:****Application number:** TW20010123279 20010921**Priority number(s):** TW20010123279 20010921**Abstract of TW 532011 (B)**

The invention relates to a network topology structure on board of computer cluster, providing a network topology installed on board as core to connect with surrounding computer nodes to form a computer cluster system; the invention makes the whole cluster system a single systematic system, the whole cluster system provides a high efficient volume computation processing system, allowing personnel handling large amount of data processing to acquire a system with high-speed computation capability and a cluster system with superior performance/cost ratio. In addition, the invention can solve problem of huge system size, provide stable network speed, simplify complicated structure issue and allow user to own super computer with inexpensive price and higher performance.

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